

**REMARKS**

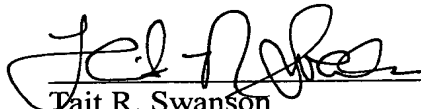
In the Office Action, the Examiner restricted claims 1-39 to one of the following groups. Specifically, the Examiner provided the following groups: (Group I) claims 1-26 and 34-39, drawn to an interstitial circuit board, a circuit board, and a system; and (Group II) claims 27-33 drawn to a method of manufacturing a circuit-based device.

Although Applicants do not necessarily agree with the Examiner's reasons for restriction, Applicants elect to prosecute claims 1-26 and 34-39 of Group I. Therefore, Applicants have canceled claims 27-33 without prejudice for possible inclusion in a divisional application.

If the Examiner believes that a telephonic interview will help speed this application toward issuance, the Examiner is invited to contact the undersigned at the telephone number listed below.

Respectfully submitted,

Date: October 20, 2005

  
Tait R. Swanson  
Reg. No. 48,226  
(281) 970-4545

**CORRESPONDENCE ADDRESS:**

Intellectual Property Administration  
Legal Department, M/S 35  
HEWLETT-PACKARD COMPANY  
P.O. Box 272400  
Fort Collins, CO 80527-2400